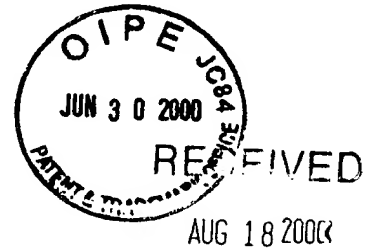


SEQUENCE LISTING



TECH CENTER 1600/290C

<110> CHEYNET-SAUVION, Valerie
ARNAUD-BARBE, Nadege
ORIOLE, Guy
McALLISTER, William
MANDRAND, Bernard
MALLET, Francois

<120> RNA-DEPENDENT RNA POLYMERASE FUNCTIONING PREFERABLY ON
RNA MATRIX AND PROMOTER-DEPENDENT TRANSCRIPTION PROCESS
WITH SAID RNA-DEPENDENT RNA POLYMERASE

<130> 104458

<140> US/09/402,131

<141> 1999-12-08

<150> PCT/FR98/00635

<151> 1998-03-27

<150> FR/97/04166

<151> 1997-04-04

<160> 13

<170> PatentIn Ver. 2.1

<210> 1

<211> 49

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:
Transcription Template

<400> 1

tgtacttgga gcgttatgct gctagatctc cctatagtga gtcgtatta

49

<210> 2

<211> 50

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:
Transcription Template

<400> 2

gccataacca tgagtgaaca ctgcggccaa ccctatagtg agtcgtatta

50

<210> 3
<211> 49
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Transcription
Template

<400> 3
tgtacttgga gcggttatgct gctagacaac cctatagtga gtcgtatta 49

B1
cont
<210> 4
<211> 16
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Probe

<400> 4
tgtacttgga gcgtta 16

<210> 5
<211> 16
<212> DNA
<213> Artificial Sequence

<220>
<223> Description of Artificial Sequence: Probe

<400> 5
gccataacca tgagtg 16

<210> 6
<211> 28
<212> PRT
<213> Escherichia coli

<400> 6
Val Thr Arg Ser Val Thr Lys Arg Ser Val Met Thr Leu Ala Tyr Gly
1 5 10 15

Ser Lys Glu Phe Gly Phe Arg Gln Gln Val Leu Asp
20 25

<210> 7
<211> 25
<212> PRT
<213> Hepatitis C Virus

<400> 7

Asn Cys Gly Tyr Arg Arg Cys Arg Ala Ser Gly Val Leu Thr Thr Ser
1 5 10 15

Cys Gly Asn Thr Leu Thr Cys Tyr Ile
20 25

<210> 8

<211> 25

<212> PRT

<213> Yeast Integrase

B1
cont
<400> 8

His Asn Thr Thr Leu Gly Ile Pro Gln Gly Ser Val Val Ser Pro Ile
1 5 10 15

Leu Cys Asn Ile Phe Leu Asp Lys Leu
20 25

<210> 9

<211> 10

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Antigen of a
Mouse Monoclonal Antibody

<400> 9

Met Arg Gly Ser His His His His His His
1 5 10

<210> 10

<211> 13

<212> PRT

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Poly-histidine
Tail

<400> 10

Met Arg Gly Ser His His His His His Ser Val Leu Glu
1 5 10

<210> 11

<211> 18

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Non-template
Promoter Strand

<400> 11

taatacgact cactatag

18

B1
cont
<210> 12

<211> 50

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Non-template
Strand

<400> 12

taatacgact cactataggg ttggccgcag tgttcactca tggttatggc

50

<210> 13

<211> 50

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence: Transcription
Template

<400> 13

gccauaacca ugagugaaca cugcggccaa ccctatagtg agtcgtatta

50
